



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	. F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/618,791 07/14/2003		Thorsten Pannek	10191/3085	7312	
26646	7590	03/07/2006		EXAMINER	
KENYON		ON LLP	BRUENJES, CHRISTOPHER P		
ONE BROADWAY NEW YORK, NY 10004				ART UNIT	PAPER NUMBER
,				1772	
				DATE MAILED: 02/07/2006	c

DATE MAILED: 03/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/618,791	PANNEK ET AL.		
Examiner	Art Unit		
Christopher P. Bruenjes	1772		

Before the Filling of an Appear Brief	Examiner	Art Unit	
	Christopher P. Bruenjes	1772	
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress
THE REPLY FILED 27 February 2006 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	wing replies: (1) an amendment, affortice of Appeal (with appeal fee) in the with 37 CFR 1.114. The reply miles	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
 a)	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing	g date of the final rejecti	on.
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7		E FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origon than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
AMENDMENTS		•	
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below	nsideration and/or search (see NO		ecause
(c) They are not deemed to place the application in befappeal; and/or	•	ducing or simplifying	the issues for
(d) They present additional claims without canceling a		ected claims.	
NOTE: <u>see continuation sheet</u> . (See 37 CFR 1.11			
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).
 5. Applicant's reply has overcome the following rejection(s) 6. Newly proposed or amended claim(s) would be all non-allowable claim(s). 		timely filed amendme	ent canceling the
 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 1-9 and 20. Claim(s) withdrawn from consideration: 10-19. 		ll be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	•	• • • —	
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessary	overcome <u>all</u> rejections under appe	al and/or appellant fai	ils to provide a
10. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	red.
11. The request for reconsideration has been considered but	it does NOT place the application in	n condition for allowar	nce because:
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper N	lo(s)	

Art Unit: 1772

ADVISORY ACTION

Acknowledgement of Applicant's Amendment

1. The amendments made in the Paper filed February 27, 2006 have not been entered due to the fact that they raise new issues that would require further consideration and/or search.

Specifically, the limitations in claims 1 and 20, in which the first sacrificial layer is only partially removed in the area of the movable elements raises a new issue that has not been considered in light of the currently cited art and has not been sufficiently searched since it has been newly raised.

Furthermore, the limitations to claims 2 and 20 regarding the positioning of the layers claimed in a vertical layering structure requires further consideration with regards to the cited art and possibly new search to determine the patentability of this newly presented limitation on who the layers are positioned in relation to each other.

ANSWERS TO APPLICANT'S ARGUMENTS

2. Applicant's arguments have not been considered because they are not commensurate in scope with the pending claims in the application. The arguments are directed toward the newly amended claims, which have not been entered.

Art Unit: 1772

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher P. Bruenjes whose telephone number is 571-272-1489. The examiner can normally be reached on Monday thru Friday from 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher P Bruenjes Examiner Art Unit 1772

March 3, 2006

SUPERVISORY PATENT EXAMINER

1012